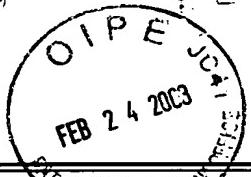


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TRANSMISSION & TRAILED INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

12656-US

In Re Application Of: Denis Gallant et al.

| Serial No. | Filing Date | Examiner | Group Art Unit |
|------------|---------------|----------|----------------|
| 10/085,085 | March 1, 2002 | | 2633 |

Title: DATA PATH INTEGRITY IN TRANSPARENT OEO SWITCH

Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

37 CFR 1.97 (b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.

37 CFR 1.97 (c)

2. The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:

1. a Final Action under 37 CFR 1.113, or
2. a Notice of Allowance under 37 CFR 1.311,

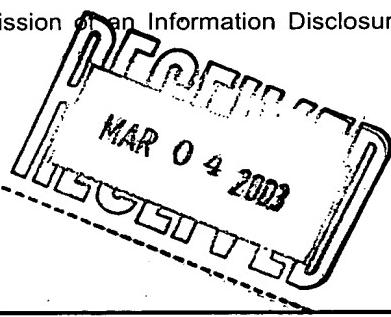
whichever occurs first.

Also submitted herewith is:

- a certification as specified in 37 CFR 1.97(e);

OR

- the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).



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TRANSMISSION OF INFORMATION DISCLOSURE STATEMENT
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Docket No.
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|--------------------------|------------------------------|----------|------------------------|
| Serial No. 10/085,085 | Filing Date March 1, 2002 | Examiner | Group Art Unit 2633 |
|--------------------------|------------------------------|----------|------------------------|

Title: DATA PATH INTEGRITY IN TRANSPARENT OEO SWITCH

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. _____ as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of _____
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Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____) on _____
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Signature

Typed or Printed Name of Person Signing Certificate

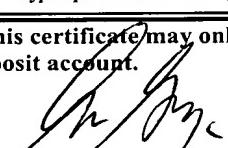
Certificate of Mailing by First Class Mail

I certify that this document and fee being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

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Signature

Dated: February 24, 2003

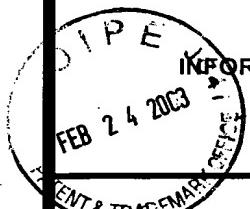
George M. MacGregor

37,547

Marks & Clerk Canada
P.O. Box 957
Station B
Ottawa, ON, K1P 5S7
Phone: (613) 236-9561



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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

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FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | | "A 0.155-, 0.622-, and 2.488-Gb/s automatic bit-rate selecting clock and data recovery IC for bit-rate transparent SDH systems", J. Christoph Scheytt et al., IEEE Journal of Solid State Circuits, Vol. 34, No. 12, December 1999, pages 1935-1943. |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy if this form with next communication to applicant.